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ALL STATES			·	
	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		011.00250	9568
09/668,119	09/22/2000	William B. Solomon	011.00250	7,000
7590 11/23/2001			EXAMINER	
Karla M Weyand				
Braman & Rog P O Box 352	galskj		LOEB, BRONWEN	
Canandaigua, NY 14424-0352			ART UNIT	PAPER NUMBER
			1636	
			DATE MAILED: 11/23/200	ı /

Please find below and/or attached an Office communication concerning this application or proceeding.

*		Application No.	Applicant(s)				
Office Action Summary		09/668,119	SOLOMON ET AL.				
		Examiner	Art Unit				
		Bronwen Loeb	1636				
	- The MAILING DATE of this communication ap	pears on the cover sheet w	ith the correspondence address				
Period for	RREPLY ORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 1 M	MONTH(S) FROM				
THE M - Extens after S - If the j - Failur - Any re	MAILING DATE OF THIS COMMUNICATION.  AILING DATE OF THIS COMMUNICATION.  Sions of time may be available under the provisions of 37 CFR 1.  SIX (6) MONTHS from the mailing date of this communication.  period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period e to reply within the set or extended period for reply will, by statut seply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a sly within the statutory minimum of thi will apply and will expire SIX (6) MO!	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 24	August 2001 .					
2a)□	This action is <b>FINAL</b> . 2b) This action is non-final.						
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠ Claim(s) <u>1-36</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
	Claim(s) is/are objected to.						
8) Claim(s) <u>1-36</u> are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
	Applicant may not request that any objection to t						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a	a)  The translation of the foreign language particles and the foreign language particles. The foreign language particles are the foreign language particles. The foreign language particles are the foreign language particles are the foreign language.	provisional application has	been received.				
Attachmer		, ,					
1)  Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152) detailed action .				

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## **DETAILED ACTION**

This action is in response to the amendment filed 24 August 2001. Claims 1-36 are pending.

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-17, 23 and 24, drawn to an isolated nucleic acid and a first method of use for it, classified in class 536, subclass 23.5.
  - II. Claim 18, drawn to a method of increasing expression of transcriptional activator protein, classified in class 435, subclass 69.1.
  - III. Claims 19 and 20, drawn to a method of screening a substance for the ability of the substance to modify transcriptional activator protein function, classified in class 435, subclass 6.
  - IV. Claim 21, drawn to a method of obtaining DNA encoding a transcriptional activator protein, classified in class 435, subclass 91.1.
  - V. Claim 22, drawn to a method of obtaining DNA encoding a transcriptional activator protein, classified in class 435, subclass 91.5.
  - VI. Claims 25 and 26, drawn to a method of detecting presence of a transcriptional activator protein in a sample, classified in class 435, subclass 7.1.
  - VII. Claims 27-30 and 36, drawn to an isolated protein and a method of use, classified in class 530, subclass 350.

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VIII. Claims 31-35, drawn to an antibody and a method of use, classified in class 424, subclass 130.1.

2. The inventions are distinct, each from the other because of the following reasons:

Inventions I, VII and VIII are distinct products from each other, having different
chemical, biological, structural and functional distinctness from each other, and are not disclosed for use together.

Inventions II through VI are distinct methods from each other, having different starting material, different outcomes and different uses.

Inventions I and II through VI are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the isolated nucleic acid of invention I may be used in many different methods as evidenced by the many different method of use claimed for it.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and their different classification, restriction for examination purposes as indicated is proper.

## Conclusion

Certain papers related to this application may be submitted to Art Unit 1636 by facsimile transmission. The faxing of such papers must conform with the notices

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published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). The official fax telephone numbers for the Group are (703) 308-4242 and (703) 305-3014. NOTE: If Applicant does submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bronwen M. Loeb whose telephone number is (703) 605-1197. The examiner can normally be reached on Monday through Friday, from 10:00 AM to 6:30 PM. A phone message left at this number will be responded to as soon as possible (usually no later than the next business day after receipt by the

examiner).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, George Elliott, can be reached on (703) 308-4003.

Any inquiry of a general nature or relating to the status of this application should be directed to Dianiece Jacobs, Patent Analyst whose telephone number is (703) 305-3388.

Bronwen M. Loeb, Ph.D. Patent Examiner Art Unit 1636

November 15, 2001

REMY YUCEL, PH.D PRIMARY EXAMINER

Benysprak